Electronic Acknowledgement Receipt		
EFS ID:	5764365	
Application Number:	10702228	
International Application Number:		
Confirmation Number:	8004	
Title of Invention:	Vectors for directional cloning	
First Named Inventor/Applicant Name:	Michael R. Slater	
Customer Number:	21186	
Filer:	Joseph Juilin Wang/Patricia Hultman	
Filer Authorized By:	Joseph Juilin Wang	
Attorney Docket Number:	341.030US1	
Receipt Date:	24-JUL-2009	
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Application Type:	Utility under 35 USC 111(a)	
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Submitted with Payment		no				
File Listing:						
Document Number	Document Description		File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		3401030US11.PDF	860681	yes	20
·			0d47140633fe3f6d63so8be7d681e803f399 6769		

Multipart Description/PDF files in .zip description			
	Document Description	Start	End
Transmittal Letter		1	1
	Supplemental Response or Supplemental Amendment	2	2
	Claims	3	18
	Applicant Arguments/Remarks Made in an Amendment	19	20

Warnings:

Information:

Total Files Size (in bytes)	860681
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810). a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.